

ABSTRACT OF THE DISCLOSURE

The present invention relates to a cutting tool insert comprising a substrate and a coating. The coating composed of one or more layers of refractory
5 compounds of which at least one layer comprises a so called MAX-phase defined as $M_{n+1}AX_n$ where n is 1, 2 or 3, M is one of the elements Ti, Zr, Hf, V, Nb, Ta, Cr or Mo, A is Al, Si or S, X is C, N and/or B.